Docket No. 702265.0005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Andrei KOLICHTCHAK

Serial No. Unknown

Group Art Unit: N/A

Filed: Herewith

Examiner: To Be Determined

Title: BUFFER OVERFLOW ATTACK DETECTION AND SUPPRESSION

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56 AND §1.97

Assistant Commissioner of Patents Washington, D.C. 20231

We submit copies of the documents listed on the attached PTO-1449 for the Examiner to consider and indicate that they were considered by making appropriate notations on the PTO-1449.

This information disclosure statement is being filed before the mailing date of a first Office Action on the merits for this application. Copies of the listed documents are attached.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Docket No. 702265.0005

PATENT APPLICATION

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Please charge any fees due in connection with the filing of this statement or credit any overpayments to our Deposit Account No. 50-1656.

Respectfully submitted,

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Date: 2001 July 10

Form PTO-1449

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Docket Number Application Number 702265.0005 Unknown

Applicant

Andrei KOLICHTCHAK

Filing Date Group Art Unit

			Filing Date		Group A	art Unit
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		U.S. PA	TENT DOCUME	NTS	-,	
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,949,973	Sep. 7, 1999	YAROM	395	186	Jul. 25, 1997
	6,073,239	Jun. 6, 2000	DOTAN	713	200	Sep. 19, 1997
	5,675,473	Aug. 12, 1997	KILLEAN et al.	395	490	
	6,092,161	Jul. 18, 2000	WHITE et al.	711	163	Mar. 12, 1997
	5,598,553	Jan. 28, 1997	RICHTER et al.	395	500	May 18, 1995
	5,511,184	Apr. 23, 1996	LIN	395	734	Oct. 22, 1993
	5,542,044	Jul. 30, 1996	POPE	395	186	Dec. 12, 1994
	5,557,743	Sep. 17, 1996	POMBO et al.	395	186	Apr. 5, 1994
	5,657,445	Aug. 12, 1997	PEARCE	395	186	Jan. 25, 1996
	5,721,877	Feb. 24, 1998	HEFLINGER et al.	395	500	May 31, 1995
	5,920,690	Jul. 6, 1999	MOYER et al.	395	186	Aug. 11, 1997
	6,016,546	Jan. 18, 2000	KEPHART et al.	713	200	Jul. 10, 1997
	6,088,804	Jul. 11, 2000	HILL et al.	713	201	Jan. 12, 1998
	6,167,520	Dec. 26, 2000	TOUBOUL	713	200	Jan. 29, 1997
	4,972,338	Nov. 20, 1990	CRAWFORD et al.	364	200	Apr. 19, 1988
	5,408,642	Apr. 18, 1995	MANN	395	575	May 24, 1991
	5,349,655	Sep. 20, 1994	MANN	395	575	May 12, 1992
	5,359,659	Oct. 25, 1994	ROSENTHAL	380	4 .	Jun. 19, 1992
		FOREIGN	PATENT DOCUM	MENTS	·	
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		ТО	HER DOCUMEN	T(Including A)	uthor Title Date	Pertinent Pages Et
	Protected-Me	ode Memory Man	agement; Intel Architect	ure Software	Developer's	Manual, Volume
.,			s 3-18 through 3-29; 199		<u> </u>	
•			2001]. Homepage of Pa			g implementation
<u> </u>			Internet: http://pageexe			h 2000
			ised; Information Securi	<u> </u>		
		ER, Yona; Intrusions; Retrieved from	on Prevention: The Next the Internet:	step in 11 S	security; Ente	rcept
			lucts/entercept/whitepap	ers/wp_intru	ision.asp	
		tection; Entercept			<u> </u>	
	Web Applica	tion Protection; E	Intercept 2.0 Web Server	r Edition		**************************************

	Patch for "HyperTerminal Buffer Overflow" Vulnerability in Windows 98, Windows Me					
	[retrieved on March 12, 2001]; Retrieved from the Internet: http://support.microsoft.com/support/kb/articles/Q275/5/48.ASP					
	FIX: Buffer Overflow Exploit Possible With Extended Stored Procedures [retrieved March 12,					
	2001]; Retrieved from the Internet: http://support.microsoft.com/support/kb/articles/Q280/3/80.ASP					
	Aleph One; Smashing the Stack for Fun and Profit; Phrack Magazine [retrieved March 12, 2001]; Retrieved from Internet: http://phrack.com/search.phtml?view&article=p49-14					
	·					
	<u> </u>					
						
EXAMINER	DATE CONSIDERED					
	EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.					